DuPont Stine Haskell Research Center

- 535 acres in New Castle County, DE and Cecil County, MD (fields, woods, and buildings)
- Business role
 - Safety, Health and Environmental Science for DuPont
 - Discovery for DuPont Agricultural Products
- 47 buildings; 21 Greenhouses
- One million square feet of Research and Office space
- Site population: 750

Stine Haskell Research Center



DuPont Stine Haskell Research Center

• Christina watershed of the Delaware River Drainage basis

 Surface drainage controlled by an unnamed tributary of the West Branch of Christina River

Wildlife Improvement at Stine-Haskell (WISH)

- Started in 1995
- 55 members
- 20 projects
- Employees volunteer their personal time at lunch time, evenings, and weekends to develop and maintain wildlife management programs at Stine Haskell.

WISH Team Activities

Original activities (1995)

- Bluebird and wood duck nestbox monitoring
- On-going inventory of plants and animals
- Wildlife Habitat Council (WHC) Certification

WISH Team Activities

- Variety of Boxes (Eastern bluebird, wood duck, bat box, Martin, Kestrel, Mason bee, Screech owl)
- Butterfly and hummingbird gardens
- Walking trails
- Rotational mowing of fields to encourage population of birds, small mammal and reptiles
- Aluminum can recycling

WISH Team Outreach

- Alliance with local high school ecology club
 - Large planting projects
 - Research projects (Stream Watch, etc.)
- Annual stream cleanup
- Sponsors Earth Day and other programs at site invites community groups (scouts, schools, etc)
- Some team members also active volunteers at Tri-State Bird Rescue and White Clay Creek Preservation Association

Performance Track Achievement and Commitment

• From 0 to 4540 sq. ft. of habitat in gardens, plantings, nest boxes, and trails

• On-going maintenance of habitat

On-going outreach with community